

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (currently amended) A method for transferring data, the method comprising:

[[a)] reading, from an input record, a recorded unique device identification to uniquely identify a device and recorded device usage data for the device;

[[b)] searching an index for an enduring unique device identification matching the recorded unique device identification;

reading an enduring usage data from an enduring record in the index having enduring unique device identification matching the recorded unique device identification;

calculating a difference in usage data from the enduring usage data and the recorded usage data; and,

[[c)] updating the index with the recorded device usage data.

2. (canceled)

3. (canceled)

4. (previously presented) The method of claim 1 wherein updating the index with the recorded device usage data includes replacing enduring device data from the index with the recorded device usage data.

5. (previously presented) The method of claim 1 wherein updating the index with the recorded device usage data includes updating enduring device data from an enduring record in the index having enduring unique device identification matching the recorded unique device identification.

6. (original) The method of claim 1 further including, responsive to a failure to find a match to the recorded unique device identification in the index, creating in the index an enduring record for the device.

7. (original) The method of claim 1 further including tracking updates to the index.

8. (currently amended) A system for transferring data, the system comprising:

[[a)] an input record for a device, the input record having a recorded unique device identification to uniquely identify the device and recorded device usage data for the device;

[[b)] a record reader configured to read, from the input record, the recorded unique device identification and the recorded device usage data for the device;

[[c)] an index having at least one enduring record, each enduring record having an enduring unique device identification and enduring device data including an enduring usage data;

[[d)] an inspector configured to search the index for one of the enduring unique device identifications matching the recorded unique device identification;

an index reader configured to read the enduring usage data from the enduring record having the enduring unique device identification matching the recorded unique device identification; and,

a calculator configured to calculate a difference in usage data from the enduring usage data and the recorded usage data; and,

[[e)] an updater configured to update the index with the recorded device usage data.

9. (canceled)

10. (canceled)

11. (previously presented) The system of claim 8 wherein the updater includes a recorder configured to replace enduring device data from the index with the recorded device usage data.

12. (original) The system of claim 8 wherein the at least one enduring record further includes enduring device data and the updater is further configured to update the enduring device data from the enduring record having the enduring unique device identification matching the recorded unique device identification.

13. (original) The system of claim 8 further including an inserter configured to respond to a failure to find a match to the recorded unique device identification in the index by creating, in the index, an enduring record for the device.

14. (original) The system of claim 8 further including a transaction log configured to track updates to the index.

15. (currently amended) A program storage device readable by a computer, tangibly embodying a program, applet, or instructions executable by the computer to perform method steps for transferring data, the method steps comprising:

 [[(a)]] reading, from an input record, a recorded unique device identification to uniquely identify the device and recorded device usage data for a device;

 [[(b)]] searching an index for an enduring unique device identification matching the recorded unique device identification;

reading an enduring usage data from an enduring record in the index having enduring unique device identification matching the recorded unique device identification;

calculating a difference in usage data from the enduring usage data and the recorded usage data; and,

[[[c)]] updating the index with the recorded device usage data.

16. (canceled)

17. (previously presented) The program storage device of claim 15 wherein the method step of updating the index with the recorded device usage data includes replacing enduring device data from the index with the recorded device usage data.

18. (previously presented) The program storage device of claim 15 wherein the method step of updating the index with the recorded device usage data includes updating enduring device data from an enduring record in the index having enduring unique device identification matching the recorded unique device identification.

19. (original) The program storage device of claim 15 wherein the method steps further include, responsive to a failure to find a match to the recorded unique device identification in the index, creating in the index an enduring record for the device.

20. (original) The program storage device of claim 15 wherein the method steps further include tracking updates to the index.

21. (new) A method for transferring data, the method comprising:

reading, from an input record, a recorded unique device identification to uniquely identify a device and recorded device usage data for the device;

searching an index for an enduring unique device identification matching the recorded unique device identification; and,

updating the index with the recorded device usage data, wherein updating the index with the recorded device usage data includes updating enduring device data from an enduring record in the index having enduring unique device identification matching the recorded unique device identification.

22. (new) The method of claim 21 further including:

reading an enduring usage data from an enduring record in the index having enduring unique device identification matching the recorded unique device identification; and,

calculating a difference in usage data from the enduring usage data and the recorded usage data.

23. (new) The method of claim 21 further including, responsive to a failure to find a match to the recorded unique device identification in the index, creating in the index an enduring record for the device.

24. (new) The method of claim 21 further including tracking updates to the index.

25. (new) A system for transferring data, the system comprising:

an input record for a device, the input record having a recorded unique device identification to uniquely identify the device and recorded device usage data for the device;

a record reader configured to read, from the input record, the recorded unique device identification and the recorded device usage data for the device;

an index having at least one enduring record, each enduring record having an enduring unique device identification and enduring device data;

an inspector configured to search the index for one of the enduring unique device identifications matching the recorded unique device identification; and,

an updater configured to update the index with the recorded device usage data and to update the enduring device data from the enduring record having the enduring unique device identification matching the recorded unique device identification.

26. (new) The system of claim 25 wherein the at least one enduring record further includes enduring device data and the enduring device data includes an enduring usage data and further including:

an index reader configured to read the enduring usage data from the enduring record having the enduring unique device identification matching the recorded unique device identification; and,

a calculator configured to calculate a difference in usage data from the enduring usage data and the recorded usage data.

27. (new) The system of claim 25 further including an inserter configured to respond to a failure to find a match to the recorded unique device identification in the index by creating, in the index, an enduring record for the device.

28. (new) The system of claim 25 further including a transaction log configured to track updates to the index.

29. (new) A program storage device readable by a computer, tangibly embodying a program, applet, or instructions executable by the computer to perform method steps for transferring data, the method steps comprising:

reading, from an input record, a recorded unique device identification to uniquely identify the device and recorded device usage data for a device;

searching an index for an enduring unique device identification matching the recorded unique device identification; and,

updating the index with the recorded device usage data, wherein updating the index with the recorded device usage data includes updating

enduring device data from an enduring record in the index having enduring unique device identification matching the recorded unique device identification.

30. (new) The program storage device of claim 29 wherein the method steps further include:

reading an enduring usage data from an enduring record in the index having enduring unique device identification matching the recorded unique device identification; and,

calculating a difference in usage data from the enduring usage data and the recorded usage data.

31. (new) The program storage device of claim 29 wherein the method steps further include, responsive to a failure to find a match to the recorded unique device identification in the index, creating in the index an enduring record for the device.

32. (new) The program storage device of claim 29 wherein the method steps further include tracking updates to the index.